

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082222\
 Data File : PL077273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 00:22
 Operator : AR\AJ
 Sample : N4274-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:24:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 22 19:19:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.415	2.630	22624085	54473324	16.627	17.725
2) SA Decachlor...	8.904	7.733	20667412	46900253	17.636	16.808
Target Compounds						
12) B 4,4'-DDE	6.074	5.060	10885337	33224843	8.385m	10.286
16) A 4,4'-DDD	6.598	5.613	5228054	8891702	5.118	3.325 #
17) MA 4,4'-DDT	6.912	5.861	12459162	24434775	11.154	9.276

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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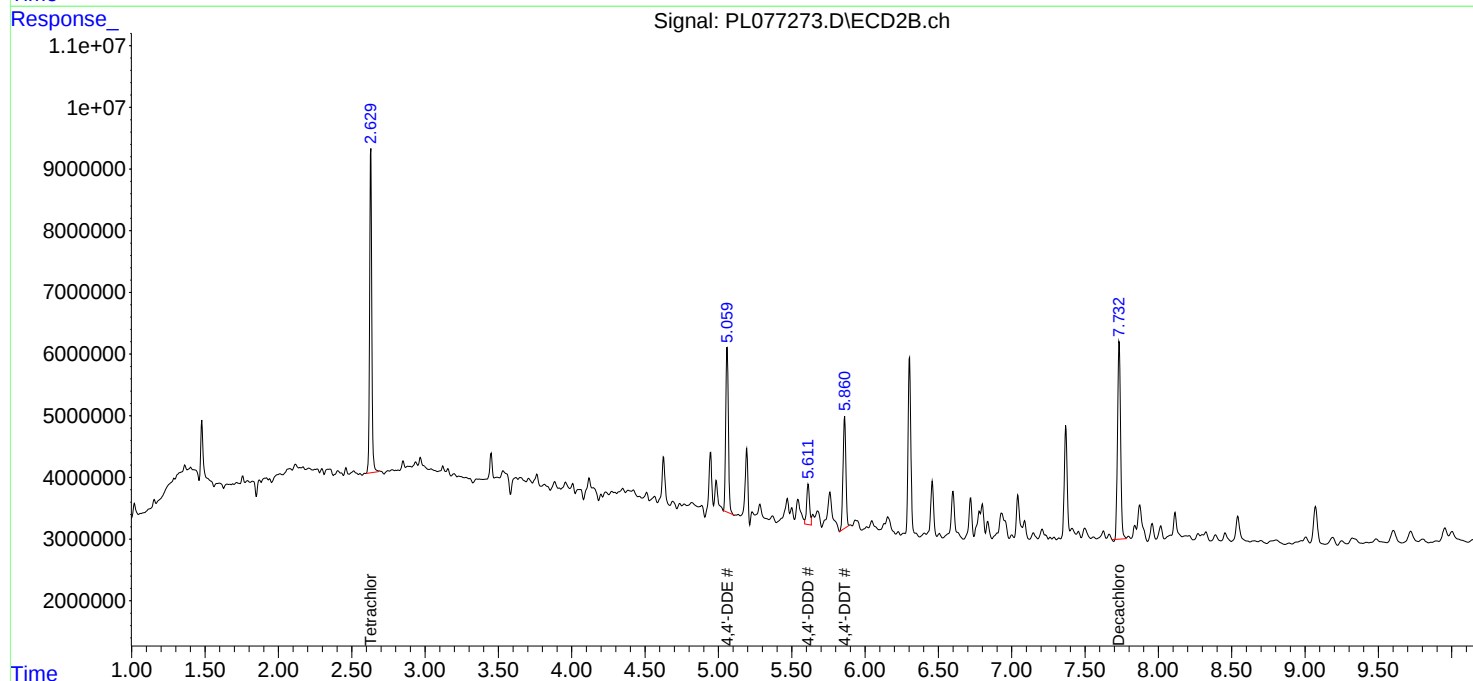
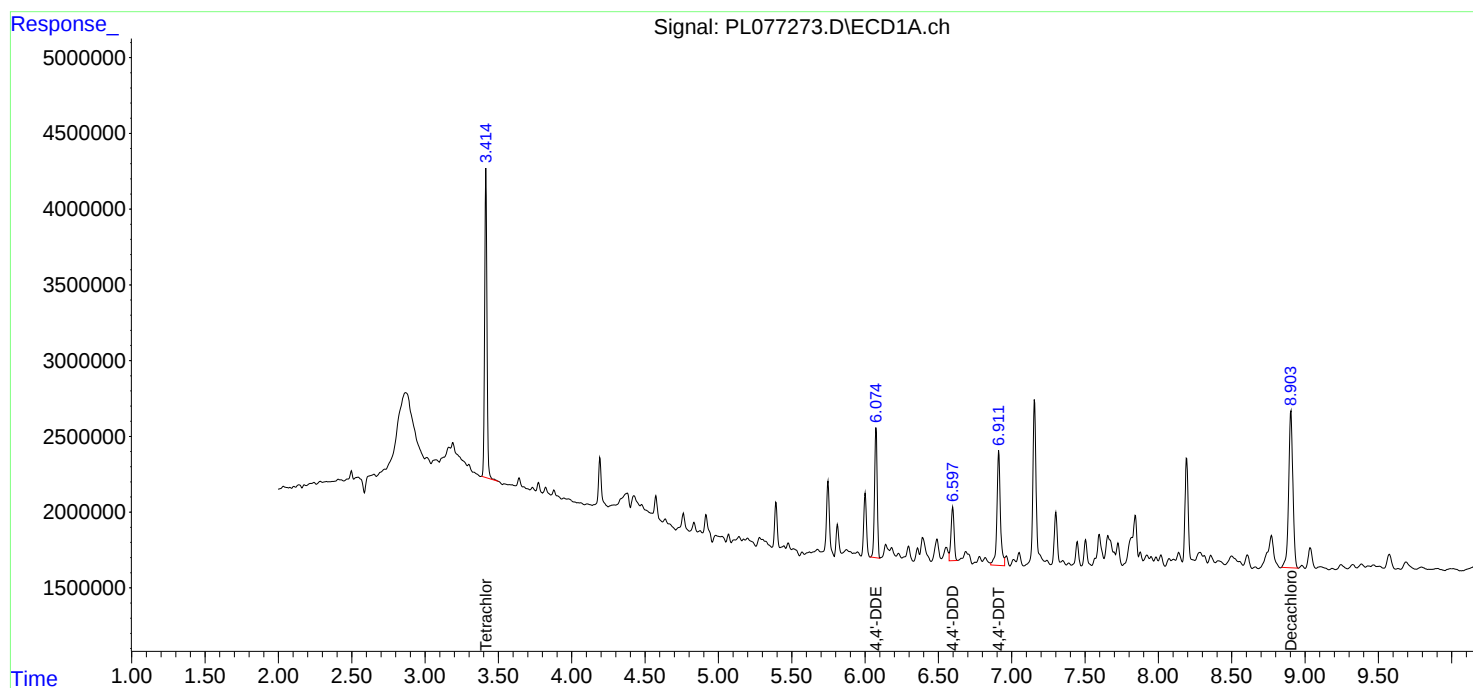
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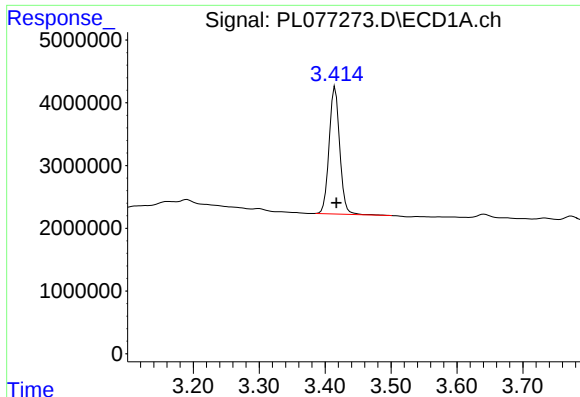
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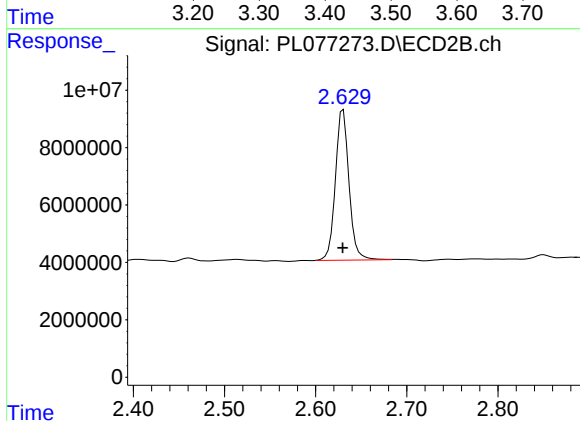
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 22624085
Conc: 16.63 ng/ml

Instrument :
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ClientSampleId :
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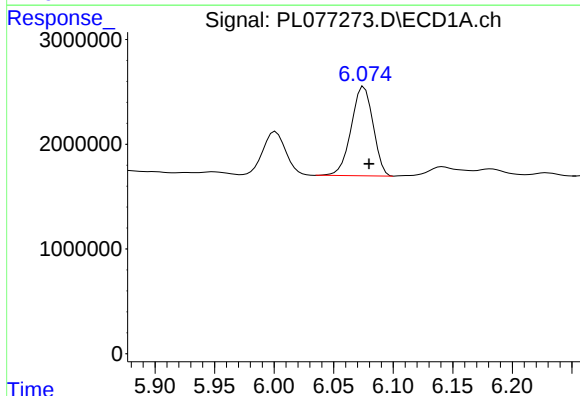
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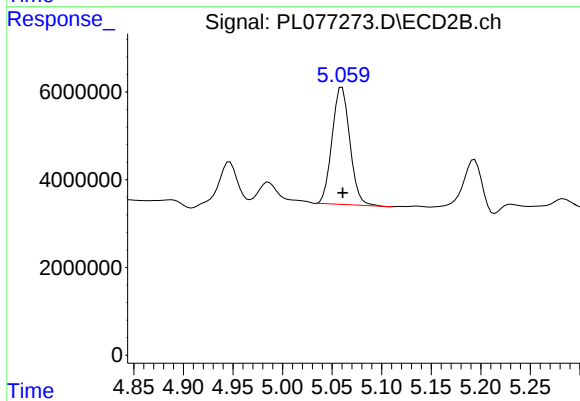
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 54473324
Conc: 17.72 ng/ml



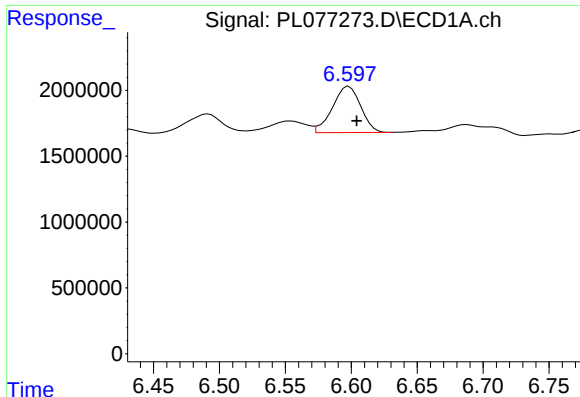
#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 10885337
Conc: 8.39 ng/ml m



#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 33224843
Conc: 10.29 ng/ml



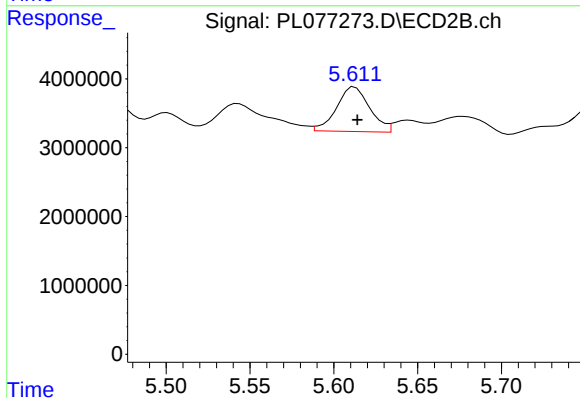
#16 4,4'-DDD

R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 5228054
Conc: 5.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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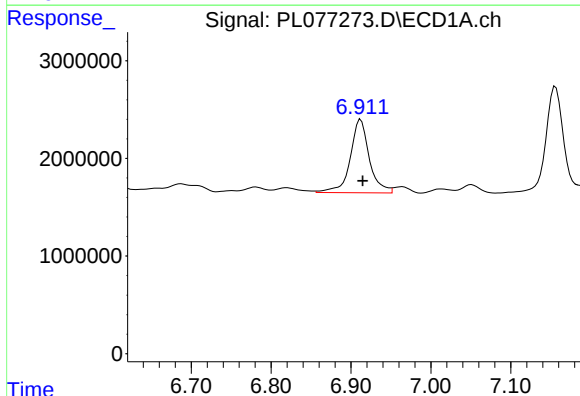
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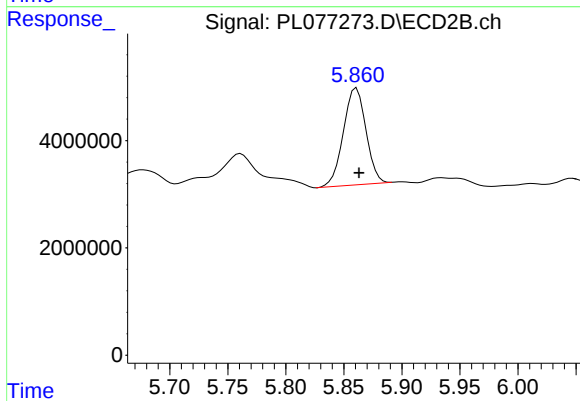
#16 4,4'-DDD

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 8891702
Conc: 3.33 ng/ml



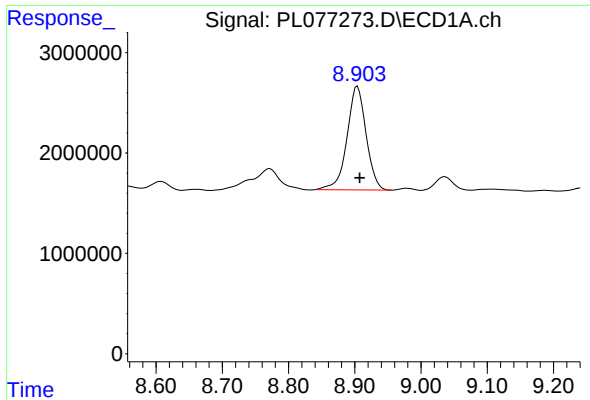
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 12459162
Conc: 11.15 ng/ml



#17 4,4'-DDT

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 24434775
Conc: 9.28 ng/ml



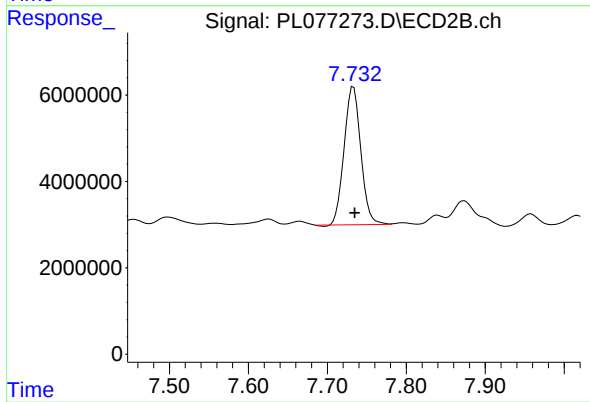
#28 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.004 min
Response: 20667412
Conc: 17.64 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 46900253
Conc: 16.81 ng/ml